

This listing of claims will replace all prior versions, and listings, of claims in the application. Please amend the claims as follows:

Listing of Claims:

1. (Currently amended) A parking assisting device comprising:
means for setting a reference of a turning position of a vehicle;
means for detecting a turning position of a vehicle based on the reference; and
means for notifying a driver of parking assisting information concerning a target

guiding position based on the detected turning position of a vehicle,
wherein the parking assisting information comprises two kinds of information
with forms different from each other provided in any two states, including a state in which the
vehicle is behind the target guiding position, among three states consisting of a state in which
the vehicle has reached the target guiding position and states in which the vehicle is in front of
and behind the target guiding position, the two kinds of information informing the driver of at
least two states among the three states.

2. (Original) A parking assisting device according to claim 1,
wherein the parking assisting information comprises first information and second
information provided in the states in which the vehicle is in front of and behind the target
guiding position, the first information and the second information with forms different from
each other informing the driver of three states consisting of the state in which the vehicle has
reached the target guiding position and the states of positions in which the vehicle is in front of
and behind the target guiding position.

3. (Original) A parking assisting device according to claim 2,
wherein the parking assisting information includes third information to be notified
in the state in which the vehicle has reached the target guiding position.

4. (Original) A parking assisting device according to claim 3,
wherein the first information, second information and third information indicate
that the vehicle is approaching, has gone beyond and has reached the target guiding position,
respectively.

5. (Original) A parking assisting device according to claim 3,
wherein the first information, second information and third information indicate
that the vehicle is required to move forward, is required to move backward and is required to
stop, respectively.

6. (Currently amended) A parking assisting device according to claim 2,
wherein the parking assisting information consists of sounds, and the first
information and second information have elements specifying sound, at least one of the
elements being which is different between the first and second information, and at least another
one of the elements changing which changes based on a vehicle position with respect to the
target guiding position.

7. (Original) A parking assisting device according to claim 1,
wherein the parking assisting information includes a brake operation guiding
sound provided in a first position before the vehicle reaches the target guiding position.

8. (Currently amended) A parking assisting device according to claim 7,
wherein the first position is selected based on an angular speed of the vehicle in a
predetermined position before the vehicle reaches the target guiding first position.

9. (Original) A parking assisting device according to claim 7,
wherein the first position is selected based on interrelation between a turning
position of the vehicle and an angular speed of the vehicle in the turning position.

10. (Original) A parking assisting device according to claim 7,
wherein the first position is selected by learning based on past data.

11. (Currently amended) A parking assisting device comprising:
means for setting a reference of a turning position of a vehicle;
means for detecting a turning position of a vehicle based on the reference; and
means for notifying a driver of parking assisting information concerning a target
guiding position based on the detected turning position of a vehicle,
wherein the parking assisting information includes a brake operation guiding
sound for guiding the driver at a start of a brake operation that is provided in a first position
before the vehicle reaches the target guiding position.

12. (Currently amended) A parking assisting device according to claim 11,
wherein the first position is selected based on an angular speed of the vehicle in a
predetermined position before the vehicle reaches the target guiding ~~first~~ position.
13. (Original) A parking assisting device according to claim 11,
wherein the first position is selected based on an interrelation between a turning
position of the vehicle and an angular speed of the vehicle in the turning position.
14. (Original) A parking assisting device according to claim 11,
wherein the first position is selected by learning based on past data.
15. (Original) A parking assisting device according to claim 6,
wherein the parking assisting information is of light instead of sound.
16. (Original) A parking assisting device according to claim 11,
wherein the parking assisting information is of light instead of sound.
17. (Original) A parking assisting device according to claim 6,
wherein the parking assisting information is of vibration instead of sound.
18. (Original) A parking assisting device according to claim 11,
wherein the parking assisting information is of vibration instead of sound.